		Arc.
	Application No.	Applicant(s)
Notice of Allowability	10/699,690	FURUKAWA ET AL.
	Examiner	Art Unit
	Quoc D Hoang	2818
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in) or other appropriate commu IGHTS. This application is s	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>RCE filed on 10/18/2</u>	<u>2004</u> .	
2. X The allowed claim(s) is/are <u>1-3,5-18 and 20-33</u> .		
3. \boxtimes The drawings filed on <u>04 November 2003</u> are accepted by	the Examiner.	
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subminformal part of the priority of the complex of the priority document in the priority	e been received. e been received in Application ocuments have been received of this communication to file MENT of this application. Initted. Note the attached EXA res reason(s) why the oath or set be submitted. Son's Patent Drawing Review. C's Amendment / Comment or 1.84(c)) should be written on the the header according to 37 CF posit of BIOLOGICAL MATE	In No In this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. In (PTO-948) attached In the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 10&11-2004 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview So Paper No./ 08), 7. Examiner's	formal Patent Application (PTO-152) Jummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance MICHAELTRAN PRIMARY EXAMINER

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 10/18/2004 has been entered.

Response to Amendment

2. Amendment filed on 10/18/2004 has been entered and made of record as Paper No. 1004. Claims 4 and 19 have been canceled. Claims 24-33 are newly added. Claims 1-3, 5-18 and 20-33 are pending in the application.

Allowable Subject Matter

3. Claims 1-3, 5-18 and 20-33 are allowed.

The following is an examiner's statement of reasons for allowance: None of the cited references or combinations thereof disclose wherein the third insulating film, between the semiconductor substrate and the second insulating film, formed by oxidizing the semiconductor substrate in the second region as required by the presently claimed invention.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quoc Hoang whose telephone number is (571) 272-1780. The examiner can normally be reached on Monday-Friday from 8.00 AM to 5.00 PM.

If attempt to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers of the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

any

Quoc Hoang Patent examiner/AU 2818

MICHAEL TRAN
PRIMARY EXAMINED